

## EAST Search History

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|------|--|------------------------------|------------------|---------|---------------------|
| S14   | 30   | ("1340417"  <br>"20020097259"  <br>"20020147749"  <br>"20020152001"  <br>"20030126028"  <br>"20050116976"  <br>"20050149389"  <br>"20050217791"  <br>"20060020249"  <br>"20060129115"  <br>"20060135927"  <br>"20060167430"  <br>"20060217594"  <br>"20070239126"  <br>"20080059324"  <br>"20080077415"  <br>"20080097875"  <br>"3998446"   "4373788"<br>  "4444103"  <br>"4535694"   "4735663"<br>  "4884504"  <br>"5607145"   "5957884"<br>  "6037959"  <br>"6454095"   "6572575"<br>  "7014637"  <br>"7172667").PN. | US-PGPUB;<br>USPAT           | OR               | ON      | 2008/09/30<br>11:25 |
| S15   | 9    | ("4249532"  <br>"4705513"   "5024672"<br>  "5546607"  <br>"5593395"   "5690624"<br>  "5809577"  <br>"6307119").PN. OR<br>("6572575").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/09/30<br>12:02 |
| S16   | 8    | ("5503076" "4680645"<br>"5612118" "5806430"<br>"7086716" "6957884"<br>"6375296" "5587730").<br>pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2008/09/30<br>12:08 |

|     |    |   |                              |    |     |                     |
|-----|----|---|------------------------------|----|-----|---------------------|
| S17 | 11 | ("5503076" "4680645"<br>"5612118" "5806430"<br>"7086716" "6957884"<br>"6375296" "5587730"<br>"5976665"<br>"20020148749"<br>"4393386").pn.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>12:09 |
| S18 | 74 | ("0364029"  <br>"0429891"   "1639218"<br>  "2111613"  <br>"2175051"   "2378444"<br>  "2404350"  <br>"2504021"   "2743206"<br>  "3306194"  <br>"3306196"   "3442211"<br>  "3518940"  <br>"3978789"   "4063505"<br>  "4069822"  <br>"4147580"   "4218973"<br>  "4232076"  <br>"4249532"   "4281598"<br>  "4340212"  <br>"4501072"   "4720415"<br>  "4824503"  <br>"4940464"   "4965122"<br>  "4967660"  <br>"4980705"   "4981747"<br>  "5086700"  <br>"5114781"   "5116662"<br>  "5214442"  <br>"5226992"   "5275103"<br>  "5320891"  <br>"5336545"   "5456176"<br>  "H001376").PN. OR<br>("5612118").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>12:20 |
| S19 | 7  | ("1639218").URPN.   | USPAT                        | OR | OFF | 2008/09/30<br>13:09 |
| S20 | 20 | ("0444412"  <br>"0633967"   "1796912"<br>  "2111613"  <br>"2358114"   "3239161"<br>  "3995551").PN. OR<br>("4218973").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>13:13 |

|     |     |  |                              |    |     |                     |
|-----|-----|--|------------------------------|----|-----|---------------------|
| S21 | 29  | (<br>"3849241"  <br>"4113911"   "4731215"<br>  "4770934"<br>"5108827"   "5200242"<br>  "5234734"  <br>"5242739"   "5271990"<br>  "5352507"  <br>"5458590"   "5501902"<br>  "5503076"  <br>"5597642"   "5612118"<br>  "5798179"  <br>"5827788"  <br>"6017611").PN. OR<br>("6265053").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>13:42 |
| S22 | 146 | (<br>"20010053643"  <br>"20020007834"  <br>"20020060728"  <br>"20020075343"  <br>"20030079272"  <br>"3338992"   "3341394"<br>  "3502763"  <br>"3542615"   "3692618"<br>  "3802817"  <br>"3849241"   "3855046"<br>  "3868728"  <br>"4041203"   "4171542"<br>  "4303924"  <br>"4340563"   "4374888"<br>  "4382262"  <br>"4389503"   "4389734"<br>  "4478910"  <br>"4503444"   "4504357"<br>  "4504977"  <br>"4526825"   "4535481"<br>  "4689078"  <br>"4752972"   "4786288"<br>  "4835208"  <br>"4841310"   "4849770"<br>  "4909879"  <br>"4969951"   "4991232"<br>  "5003902"  <br>"5019066"   "5087283"<br>  "5116682"  <br>"5145727"   "5151321"<br>  "5169706"  <br>"5178931"   "5188885"<br>  "5195950"  <br>"5213881"   "5214442"<br>  "5271883"  <br>"5280310"   "5371520"<br>  "5444871" | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>13:59 |

"5458590" | "5461724"  
| "5464688" |  
"5466232" | "5481281"  
| "5487614" |  
"5503076" | "5538550"  
| "5562037" |  
"5563642" | "5566616"  
| "5571586" |  
"5586339" | "5591153"  
| "5594955" |  
"5597642" | "5628067"  
| "5629063" |  
"5648805" | "5670004"  
| "5673433" |  
"5681645" | "5694739"  
| "5695855" |  
"5695868" | "5705251"  
| "5720738" |  
"5755906" | "5759673"  
| "5762642" |  
"5769837" | "5784279"  
| "5793398" |  
"5797894" | "5807365"  
| "5843254" |  
"5851274" | "5851595"  
| "5853859" |  
"5855999" | "5895505"  
| "5919539" |  
"5931824" | "5972082"  
| "5985396" |  
"6013347" | "6020405"  
| "6024220" |  
"6033065" | "6037281"  
| "6050666" |  
"6051036" | "6096412"  
| "6103364" |  
"6106922" | "6120888"  
| "6132858" |  
"6141799" | "6142984"  
| "6146770" |  
"6149259" | "6150005"  
| "6159581" |  
"6183587" | "6199968"  
| "6231652" |  
"6235098" | "6235659"  
| "6245410" |  
"6254582").PN. OR  
( "6258427" |  
"6263816" | "6265053"  
| "6266436" |  
"6276790" | "6286144"  
| "6316688" |

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|-----|----|--|------------------------------|----|-----|---------------------|
|     |    | "6328793"   "6395957"<br>  "6497789"  <br>"6530090"   "6539866"<br>  "6699360"  <br>"H001746"  <br>"H001978"  <br>"RE28219").PN. OR<br>("6957884").URPN.   |                              |    |     |                     |
| S23 | 77 | ("3732139"  <br>"3867171"   "4022211"<br>  "4036136"  <br>"4041203"   "4423676"<br>  "4437408"  <br>"4530874"   "4574732"<br>  "4610920"  <br>"4646362"   "4713068"<br>  "4713069"  <br>"4758239"   "4766840"<br>  "4796556"  <br>"4818600"   "4828556"<br>  "4841903"  <br>"4844952"   "4939992"<br>  "4940464"  <br>"5163247").PN. OR<br>("5458590").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>14:19 |
| S24 | 22 | ("20030207091"  <br>"3867171"   "4421826"<br>  "4507342"  <br>"4686260"   "4695278"<br>  "4795454"  <br>"4795675"   "4811428"<br>  "4961964"  <br>"4969951"   "4988344"<br>  "4988345"  <br>"5017423"   "5219969"<br>  "5240767"  <br>"5405650"   "5431643"<br>  "5458590"  <br>"5503076"   "5695855"<br>  "5853859").PN. OR<br>("7416777").URPN.            | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>14:20 |

|     |    |  |                              |    |     |                     |
|-----|----|--|------------------------------|----|-----|---------------------|
| S25 | 37 | ("3732139"  <br>"3867171"   "3873486"<br>  "3973067"  <br>"4041203"   "4235657"<br>  "4423676"  <br>"4530874"   "4574732"<br>  "4610920"  <br>"4623575"   "4646362"<br>  "4702957"  <br>"4713068"   "4713069"<br>  "4758239"  <br>"4766840"   "4796556"<br>  "4818600"  <br>"4828556"   "4841903"<br>  "4844952"  <br>"4939992"   "4940464"<br>  "5163247"  <br>"5187226").PN. OR<br>("5695855").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>14:22 |
| S26 | 5  | ("4909879"  <br>"5458590"   "5682183"<br>  "5699090"  <br>"6120142").PN. OR<br>("6811239").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>14:30 |
| S27 | 9  | ("4923650"  <br>"5289093"   "5364381"<br>  "5454801"  <br>"5458590"   "5695868"<br>  "5837352"  <br>"6075178"  <br>"6096014").PN. OR<br>("6649808").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>14:34 |
| S28 | 32 | ("3117905"  <br>"3666594"  <br>"4340563").PN. OR<br>("5503076").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2008/09/30<br>14:40 |

9/30/2008 5:40:56 PM

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